TD6T20" 59260660

FIGURE 1

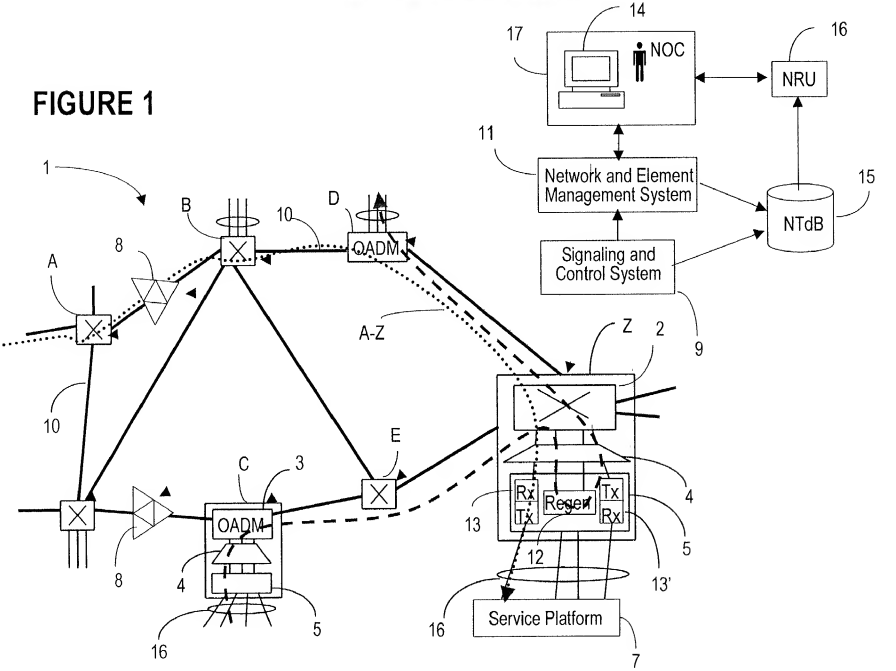


FIGURE 2

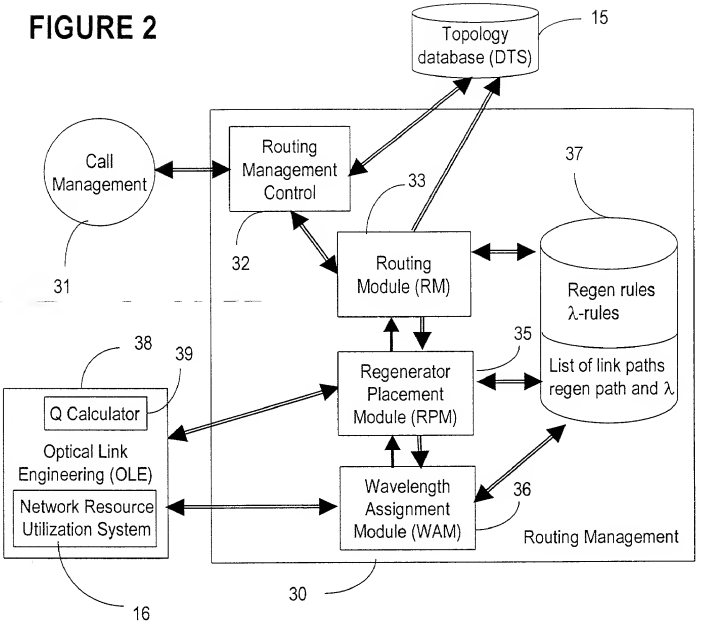
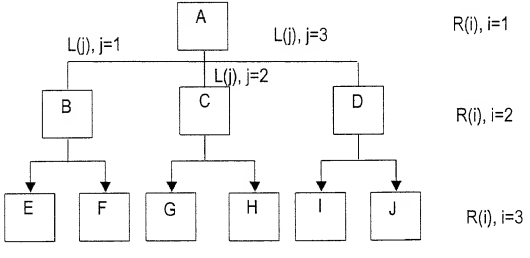


FIGURE 3A



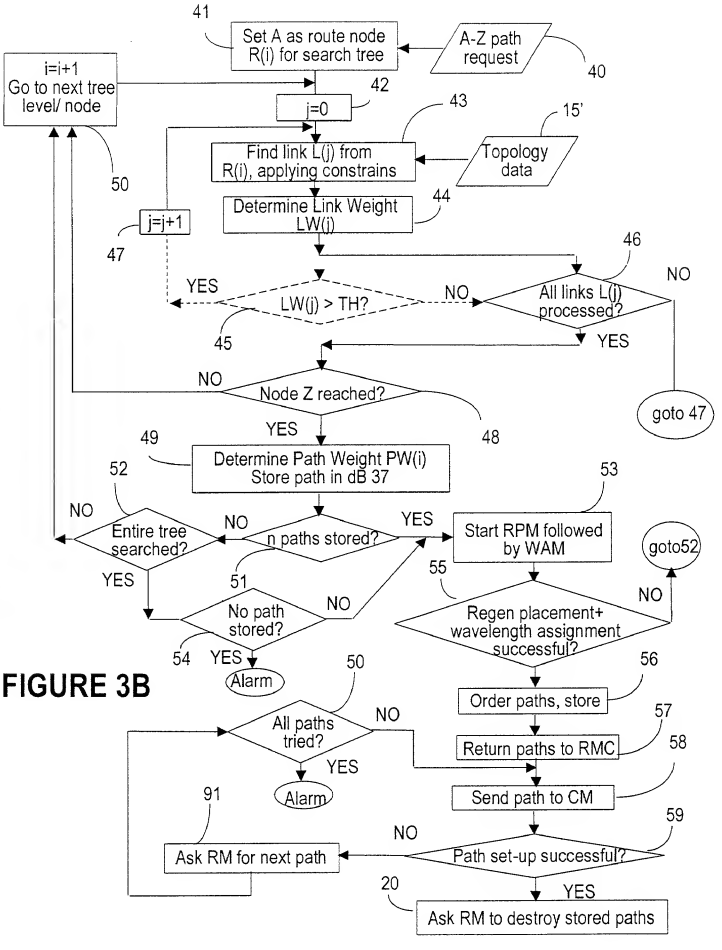
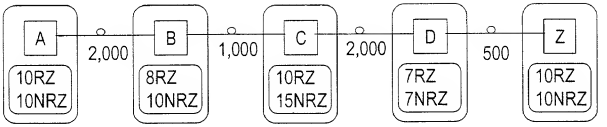


FIGURE 3B

T06T70"59260660

FIGURE 4A



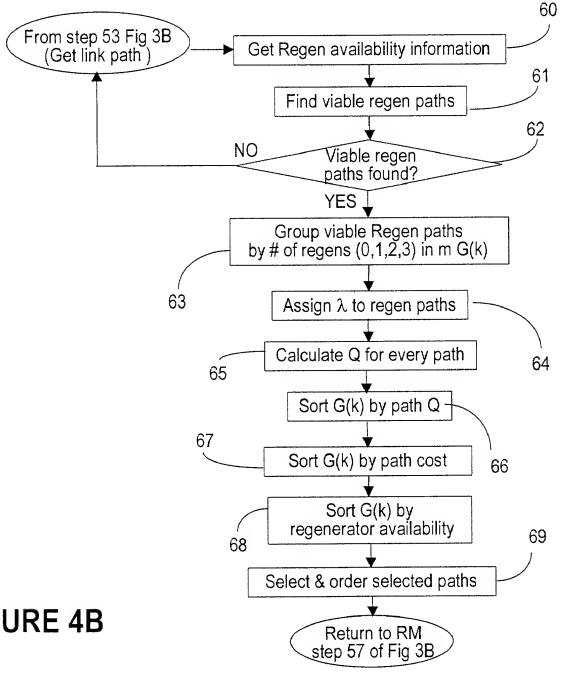


FIGURE 4B

10,170,592,065

T0077C70 "S2250660

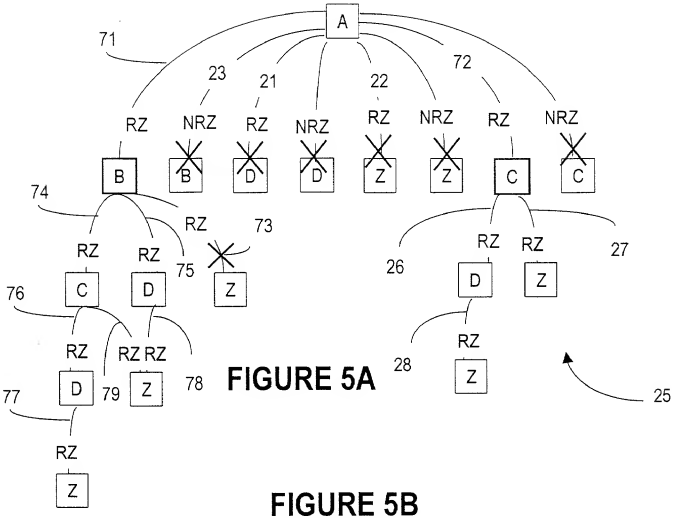
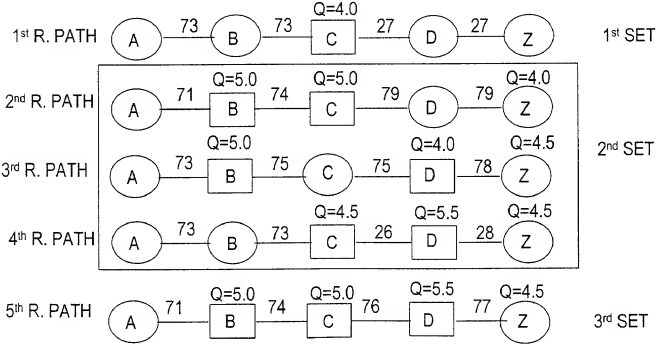
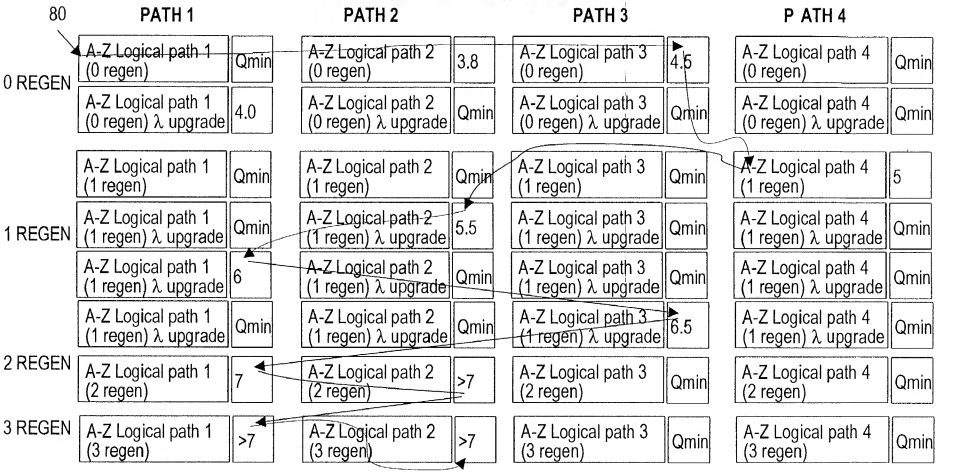


FIGURE 5A

FIGURE 5B




80
PATH 1
PATH 2
PATH 3
P ATH 4
0 REGEN
1 REGEN
2 REGEN
3 REGEN
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Qmin
A-Z Logical path 2 (0 regen)
3.8
A-Z Logical path 3 (0 regen)
4.5
A-Z Logical path 4 (0 regen)
Qmin
A-Z Logical path 1 (0 regen) λ upgrade
4.0
A-Z Logical path 2 (0 regen) λ upgrade
Qmin
A-Z Logical path 3 (0 regen) λ upgrade
Qmin
A-Z Logical path 4 (0 regen) λ upgrade
Qmin
A-Z Logical path 1 (1 regen)
Qmin
A-Z Logical path 2 (1 regen)
Qmin
A-Z Logical path 3 (1 regen)
Qmin
A-Z Logical path 4 (1 regen)
5
A-Z Logical path 1 (1 regen) λ upgrade
Qmin
A-Z Logical path 2 (1 regen) λ upgrade
5.5
A-Z Logical path 3 (1 regen) λ upgrade
Qmin
A-Z Logical path 4 (1 regen) λ upgrade
Qmin
A-Z Logical path 1 (1 regen) λ upgrade
6
A-Z Logical path 2 (1 regen) λ upgrade
Qmin
A-Z Logical path 3 (1 regen) λ upgrade
Qmin
A-Z Logical path 4 (1 regen) λ upgrade
Qmin
A-Z Logical path 1 (1 regen) λ upgrade
Qmin
A-Z Logical path 2 (1 regen) λ upgrade
Qmin
A-Z Logical path 3 (1 regen) λ upgrade
6.5
A-Z Logical path 4 (1 regen) λ upgrade
Qmin
A-Z Logical path 1 (2 regen)
7
A-Z Logical path 2 (2 regen)
>7
A-Z Logical path 3 (2 regen)
Qmin
A-Z Logical path 4 (2 regen)
Qmin
A-Z Logical path 1 (3 regen)
>7
A-Z Logical path 2 (3 regen)
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A-Z Logical path 3 (3 regen)
Qmin
A-Z Logical path 4 (3 regen)
Qmin

FIGURE 6A

FIGURE 6B

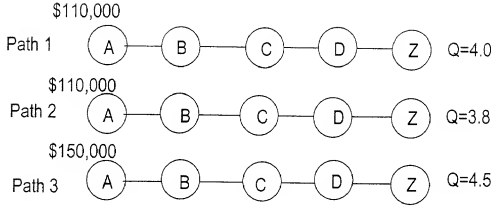
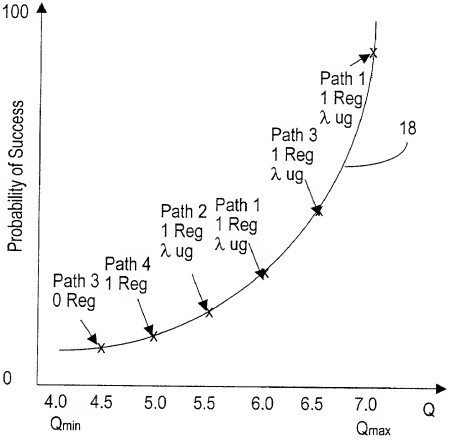


FIGURE 6C



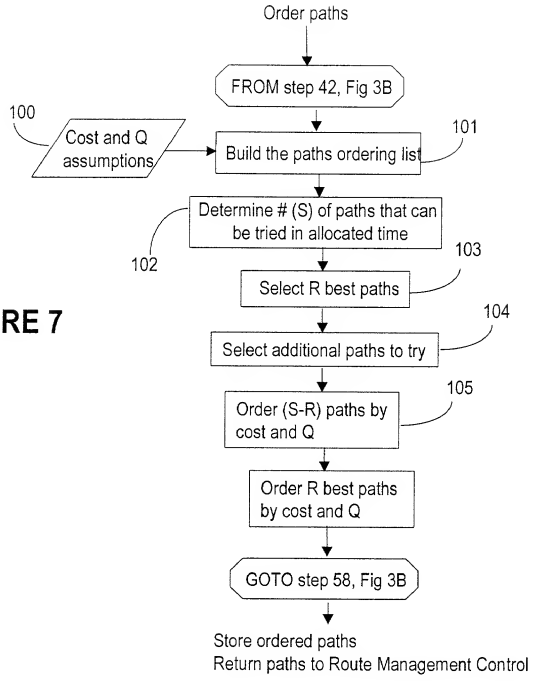
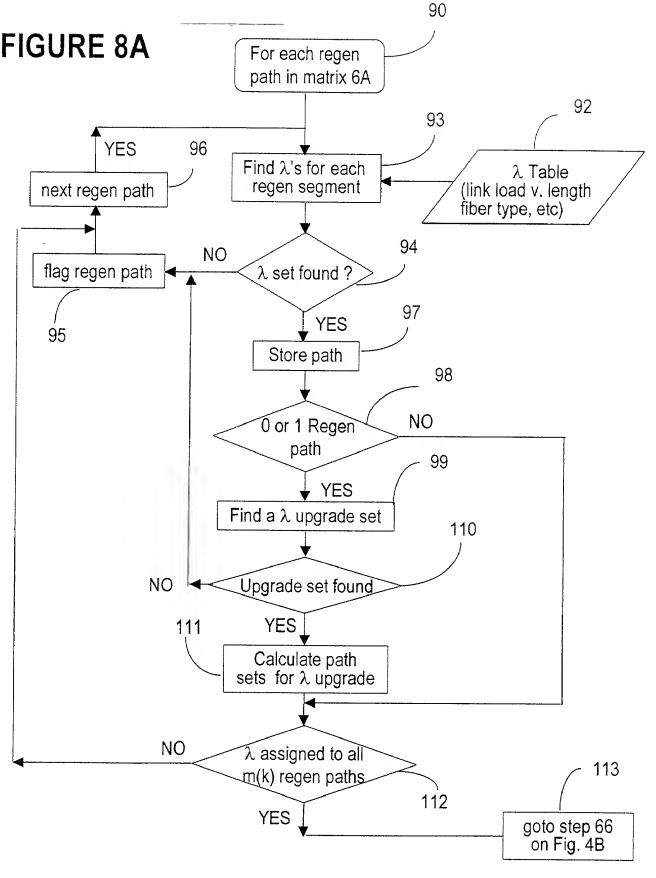


FIGURE 7

T0670-592606D

FIGURE 8A



TO617 - 5926960

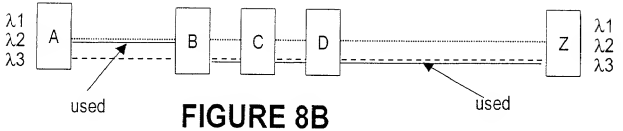


FIGURE 8B

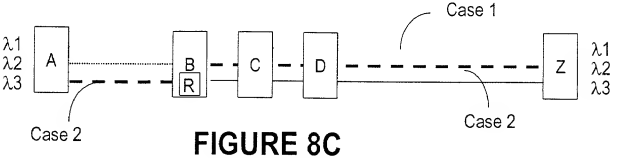


FIGURE 8C

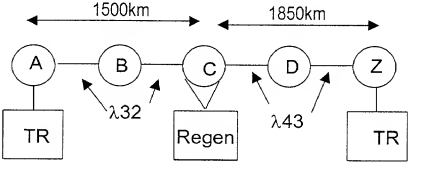


FIGURE 9

10070-5936660